PharmLabs San Diego Certificate of Analysis

Sample Northern Lights

Delta9 THC 2.54% THCa 18.79% Total THC (THCa * 0.877 + THC) 19.01%



Sample ID SD190416-013 (33613)		Matrix Flower		
Distributor License C11-0001157-LIC		Address 2115 Willow rd suite E, Arroyo Grande	Name Reroc, LLC	
Cultivator/Manufacturer/Microbusiness License CCL18-0000691		Address 15697 Foster Mountain Rd, Willits, CA	Name Lazy Moon Ranch, LLC	
Sampled -	Received Apr 15, 2019	Reported Apr 18, 2019		
Analyses executed CAN				

* CAN - Cannabinoids

Analyzed Apr 17, 2019 | Instrument HPLC-VWD | Method SOP-001

The expanded Uncertainty of the Cannabinoids analysis is approximately $\pm 7.81\%$ at the 95% Confidence Level

Analyte	LOD mg/g	mg/g	Result %	Result mg/g
Cannabidiolic Acid (CBDA)	0.033	0.16	0.05	0.45
Cannabigerol (CBG)	0.048	0.16	1.55	15.46
Cannabidiol (CBD)	0.069	0.229	0.02	0.17
Cannabinol (CBN)	0.047	0.16	0.11	1.08
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	2.54	25.38
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	NT	NT
(6αR,9S)-Δ10-Tetrahydrocannabinol ((6αR,9S)-Δ10)	0.015	0.8	NT	NT
(6αR,9R)-Δ10-Tetrahydrocannabinol ((6αR,9R)-Δ10)	0.007	0.8	NT	NT
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	18.79	187.86
Total THC (THCa * 0.877 + Δ 9THC)			19.01	190.13
Total CBD (CBDa * 0.877 + CBD)			0.06	0.57
Total Cannabinoids Analyzed			20.72	207.24

*Dry Weight %

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
4.0Q Detected
>ULOL Above upper limit of linearity
CFU/g Colonyl Forming Units per 1 gram
TNTC Too Numerous to Count



DCC license: C8-0000098-LIC DEA license: RP0611043 ISO/IEC 17025:2017 Acc. 85368



Authorized Signature

Clarence Gillett

Dr. Clarence Gillett, PhD, VP of Scientific Operations Thu, 18 Apr 2019 10:22:22 -0700

